

VITÁLE® STRONG™

Calcium Alginate Dressings



New... Vitale® STRONG™ Calcium Alginate Dressings bring new strength to Calcium Alginate. Lab tests prove that our STRONG Calcium Alginate Dressings are stronger and more absorbent than our competition.

Calcium Alginate creates an ideal wound healing environment and is indicated for the treatment of wounds with moderate to heavy exudate which may also be infected. Superior absorption extends wear time, and dressing changes are easily completed without disturbing granulating tissue.

Vitale STRONG Calcium Alginate Dressings are ideal for draining wounds, as they reduce the risk of maceration to surrounding skin. The flexibility of

the dressings & ropes facilitates use in cavity or tunneled wounds. And...they usually can be removed in one piece because of their unparalleled strength.

Indications: Vitale STRONG Calcium Alginate Dressings are for single use only and can be used for the treatment of the following wounds:

- Moderate to Heavy Exudating Wounds
- Pressure Ulcers
- Skin donor sites
- Diabetic Ulcers
- Superficial & Deep Wounds
- Arterial Ulcers
- Venous Ulcers
- Post-Operative Wounds
- Second Degree Burns (Not indicated for dry wound conditions or for 3rd degree burns).

Vitale STRONG vs. Regular Calcium Alginate Dressings and Ropes (saturated with normal saline)	Strength after 30 minutes		Strength after 24 hours	
	<i>length</i>	<i>width</i>	<i>length</i>	<i>width</i>
Regular Calcium Alginate Dressings	5.8	3.4	3	2
Vitale® STRONG Calcium Alginate Dressings	29.6	17.9	7.4	3.9
Regular Calcium Alginate Ropes	4.3		2.6	
Vitale® STRONG Calcium Alginate Ropes	13.9		17.1	

All measurements are tensile strength measured in Newtons.

Observations:

- 1) Vitale STRONG are much stronger than regular Calcium Alginates...especially the ropes!
- 2) After 24 hours soaked in saline, Vitale STRONG are stronger than regular CA's soaked in saline for 30 minutes.
- 3) This means that one-piece removal of dressings should work every time.

– Ordering Information –

Cat. #:	Description:	Size:	Qty/box:	HCPC Code:
20650	Vitale STRONG Calcium Alginate Ropes	12" long	5	A6199
20652	Vitale STRONG Calcium Alginate Dressings	2"x 2" (5cm x 5cm)	10	A6196
20654	Vitale STRONG Calcium Alginate Dressings	4"x 4" (10cm x 10cm)	10	A6196
20655	Vitale STRONG Calcium Alginate Dressings	4"x 5" (10cm x 12cm)	10	A6197
20658	Vitale STRONG Calcium Alginate Dressings	4"x 8" (10cm x 20cm)	5	A6197

Features & Benefits:

STRONG

Highly absorbent

Moist wound environment

Facilitates debridement

Easy to remove

Conforms to wound contours

With one-piece removal, dressing change is easier, even in deep tunneling wounds.

Absorbs many times its own weight, allowing extended wear time depending on the volume of exudate.

The action of exudate on alginate fibers produces a gel that keeps the wound moist.

The moist gel helps autolytic debridement.

Fast and efficient wound clean-up without effect on granulating tissue.

Soft and conformable, and may be molded or cut to fit wound. As the fibers gel, they make even more intimate contact with the wound bed.



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